IAP6 Rec'd PCT/PTO 20 JUL 2007

I hereby certify that this paper (along with any paper referred to as being transmitted therewith) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Donna J. Macedo

(Type or print name of person mailing paper)

Date: July 18, 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Tomas Cihlar et al.

Serial No.: 10/586,627 Group No.: N/A

I.A. Filed: January 21, 2005 Examiner: N/A

For: USE OF ADEFOVIR OR Docket No: 599.PFUS

TENOFOVIR FOR INHIBITING MMTV-LIKE VIRUSES INVOLVED IN BREAST CANCER AND PRIMARY BILIARY CIRRHOSIS

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

COMPLETION OF FILING REQUIREMENTS

| \boxtimes | This replies to the Notification of Missing Requirements Under U.S.C. 371 In the United States Designated/Elected Office (DO/EO/US) mailed.April 9, 2007 |
|-------------|--|
| \boxtimes | A copy of the Notification of Missing Requirements Under U.S.C. 371 In the United States Designated/Elected Office (DO/EO/US) is enclosed. |
| \boxtimes | Response to Notification of Missing Requirements Under U.S.C. 371 In the United States Designated/Elected Office (DO/EO/US) is enclosed. |

DECLARATION OR OATH

| 11. | executed declaration or oath was filed and enclosed is the original executed declaration or oath for this application | | |
|-----|--|---|--|
| | OR | | |
| | The original declaration or oath which was filed was determined to be defective. new original oath or declaration is attached. | A | |

Application No.: 10/586,627 Docket No. 599.PFUS IA. Filed: January 21, 2005 Attached is a Statement by a registered attorney that the application filed in the PTO is the application which the inventor executed by signing the declaration. (d) Statement that the "attached" specification is a copy of the specification and any amendments thereto which were filed in the PTO to obtain the filing date. **AMENDMENT** III. Cancel claims inclusive. **Preliminary Amendment** TRANSMITTAL OF ENGLISH TRANSLATION OF NON-ENGLISH LANGUAGE PAPERS IV. Submitted herewith is a verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the PTO. **COMPLETION FEES** VI. 1. Filing fee original patent application (37 CFR 1.16 (a)----\$770.00; small entity----\$385.00) design application (37 CFR 1.16 (f)----\$340.00; small entity----\$170.00) 2. fees for claims each independent claim in excess of 3 (37 CFR 1.16 (b)----\$200.00; small entity----\$100.00) each claim in excess of 20 (37 CFR 1.16 (c)----\$50.00; small entity----\$25.00) multiple dependent claim(s) (37 CFR 1.16 (d)----\$360.00; small entity----\$180.00) 3. surcharge fees late payment of filing fee and/or x late filing of original declaration or oath (37 CFR 1.16 (e)----\$130.00; small entity----\$65.00) \$ 130.00 petition and fee for filing by other than all the

Total completion fees

\$ 130.00

inventors or a person not the inventor (37 CFR 1.17 (h) and 1.47----\$130.00) fee for processing an application filed with a specification in a non-English language (37 CFR 1.17 (k) and 1.52 (d)----\$130.00) fee for processing and retention of application (37 CFR 1.21 (l) and 1.53 (d)----\$300.00)

Docket No. 599.PFUS

Application No.: 10/586,627 IA. Filed: January 21, 2005

EXTENSION OF TIME

| The proceedings herein are for a patent ap | oplication and the provisions of 37 CFR 1.136 (a) apply. | | | |
|---|---|--|--|--|
| | nsion of time, the fees for which are set out in 37 CFR | | | |
| 1.17 (a)-(d)), for the total numl | per of months checked below: | | | |
| Extension | Fee for other than Fee for | | | |
| . (months) | small entity small entity | | | |
| one month | \$120.00 \$60.00 | | | |
| H | \$450.00 \$225.00 | | | |
| two months three months | \$1,020.00 \$510.00 | | | |
| four months | · · · · · · · · · · · · · · · · · · · | | | |
| | | | | |
| five months | \$2,160.00 \$1,080.00 Fee \$ 450.00 | | | |
| If an additional extension of time is | required please consider this a petition therefor. | | | |
| ii an additional extension of time is | required please consider this a petition therefor. | | | |
| An extension for | months has already been secured and the fee | | | |
| paid therefor of \$ | is deducted from the total fee due for the | | | |
| total months of extension now r | equested. | | | |
| Cutana | sian faa dug wikh khia namuaak (t. 450.00 | | | |
| . EXIONS | sion fee due with this request \$ 450.00 OR | | | |
| (b) Applicant believes that no exte | ension of term is required. However, this conditional | | | |
| | de for the possibility that applicant has inadvertently | | | |
| overlooked the need for a peti | | | | |
| | | | | |
| | OTAL FEE DUE | | | |
| VIII. The total fee due is | | | | |
| Completion fee(s) \$ 130.00 | | | | |
| Extension fee (if any) \$ 450.00 | | | | |
| | TOTAL FEE DUE \$ 580.00 | | | |
| PAY | MENT OF FEES | | | |
| IX. | | | | |
| Check in the amount of \$ | | | | |
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| A duplicate of this transmittal is attached. | | | | |
| | in the amount of \$ 580.00 sattached. | | | |
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| A duplicate of this transmittal is AUTHORIZATION TO CH X. X The Commissioner is hereby at fees which may be required by application to Account No0 of Notice of Allowance, pursuar Reg. No. 38,945 Tel. No.: (650) 522-6101 | thorized by this document to charge any additional this paper and during the entire pendency of this 17-1250, except the issue fee at or before mailing int to 37 CFR 1-311 (b). SIGNATURE OF ATTORNEY Allan N. Kutzenco Type or print name of attorney Gilead Sciences, Inc. | | | |
| A duplicate of this transmittal is AUTHORIZATION TO CH X. X The Commissioner is hereby at fees which may be required by application to Account No0 of Notice of Allowance, pursuar Reg. No. 38,945 Tel. No.: (650) 522-6101 CUSTOMER NO: 25000 07/24/2007 MKAYPAGH 00000156 071250 10586627 | thorized by this document to charge any additional this paper and during the entire pendency of this 17-1250, except the issue fee at or before mailing int to 37 CFR 1-311 (b). SIGNATURE OF ATTORNEY Allan N. Kutzenco Type or print name of attorney Gilead Sciences, Inc. 333 Lakeside Drive | | | |
| A duplicate of this transmittal is AUTHORIZATION TO CH X. X The Commissioner is hereby at fees which may be required by application to Account No0 of Notice of Allowance, pursuar Reg. No. 38,945 Tel. No.: (650) 522-6101 CUSTOMER NO: 25000 | thorized by this document to charge any additional this paper and during the entire pendency of this 17-1250, except the issue fee at or before mailing int to 37 CFR 1-311 (b). SIGNATURE OF ATTORNEY Allan N. Kutzenco Type or print name of attorney Gilead Sciences, Inc. 333 Lakeside Drive P.O. Address | | | |
| A duplicate of this transmittal is AUTHORIZATION TO CH X. X The Commissioner is hereby at fees which may be required by application to Account No0 of Notice of Allowance, pursuar Reg. No. 38,945 Tel. No.: (650) 522-6101 CUSTOMER NO: 25000 07/24/2007 MKAYPAGH 00000156 071250 10586627 | ARGE ADDITIONAL FEES uthorized by this document to charge any additional this paper and during the entire pendency of this 17-1250, except the issue fee at or before mailing int to 37 CFR 1-311 (b). SIGNATURE OF ATTORNEY Allan N. Kutzenco Type or print name of attorney Gilead Sciences, Inc. 333 Lakeside Drive | | | |

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Unized States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO

FIRST NAMED APPLICANT
Tomas Cihlar

ATTY. DOCKET NO. 599.PFUS

INTERNATIONAL APPLICATION NO.

PCT/US05/02043

I.A. FILING DATE

PRIORITY DATE

01/21/2005

01/21/2004

CONFIRMATION NO. 6114
371 FORMALITIES LETTER

OC000000023286245

25000 GILEAD SCIENCES INC 333 LAKESIDE DR FOSTER CITY, CA 94404

Date Mailed: 04/09/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 07/19/2006
- Copy of the International Search Report filed on 07/19/2006
- Request for Immediate Examination filed on 07/19/2006
- U.S. Basic National Fees filed on 07/19/2006.
- Priority Documents filed on 07/19/2006
- Specification filed on 07/19/2006
- Claims filed on 07/19/2006
- Abstracts filed on 07/19/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc..

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

DEBORAH D WILLIAMS

Telephone: (703) 308-9140 EXT 205

PART 1 - ATTORNEY/APPLICANT COPY

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO. |
|-----------------------------|-------------------------------|------------------|
| 10/586,627 | PCT/US05/02043 | 599.PFUS |

FORM PCT/DO/EO/905 (371 Formalities Notice)